





## Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



## UNITED STATES DEPARTMENT OF AGRICULTURE

## AGRICULTURAL RESEARCH ADMINISTRATION

## SERVICE AND REGULATORY ANNOUNCEMENTS

## BUREAU OF ANIMAL INDUSTRY

SEPTEMBER 1949

This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which official inspection work is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington 25, D. C., at 5 cents each, or 50 cents a year (foreign, 70 cents). A supply will be sent to each official in charge of station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.

## CONTENTS

	Page
Changes in directory.....	119
Animal foods inspection.....	121
Animals slaughtered under Federal meat inspection, August 1949.....	121
Meat and meat food products prepared and processed under Federal meat inspection, August 1949.....	121
Meat and meat food products certified for export, August 1949, with comparable figures for August 1948.....	122
Meat and meat food products inspected when offered for importation, August 1949.....	122
Report of canning operations at official establishments, August 1949.....	123
Livestock inspected when offered for importation, August 1949.....	123
Summary of tuberculosis-eradication work in cooperation with States, August 1949.....	124
Summary of brucellosis work in cooperation with States, August 1949.....	125
Biological products prepared under license, August 1949.....	126
Inspections and tests in the production of hog-cholera virus and serum under licenses, August 1949.....	126
Licenses issued for biological products.....	126
Permits issued for organisms or vectors.....	126
Dr. Mau supervisor in North Central region.....	127
Organization of the Bureau of Animal Industry, September 1949.....	127

## CHANGES IN DIRECTORY

## MEAT INSPECTION DIVISION

## Horse-Meat Inspection Granted

- E-733 B. I. L. Food Products, Inc., 517 West Fifty-seventh Street, New York 19, N. Y.

## Meat Inspection Withdrawn

- \*60 Fried & Reineman Packing Co., 2100 East Ohio Street Boulevard, Millvale, Pa., mail, P. O. box 6760, Pittsburgh, Pa.  
 \*152 Sunflower Meat Packing Co., Inc., Third and Choctaw Streets, Leavenworth, Kans.  
 †158-A Glaser's Provisions Co., Inc., Fifth and Walnut Streets; mail, box 135, Station A, St. Joseph 70, Mo.  
 †\*516 Cherryvale Packing Co., Inc., South Liberty Road, Cherryvale, Kans.  
 †684 Havranek Bros., Inc., 196 Ashburton Avenue, Yonkers 2, N. Y.



- ‡\*781 Visalia Meat Co., First Avenue East; mail, P. O. box 1390, Visalia, Calif.  
 ‡845 Superior Meat Products, Inc., 1700 Monroe Street, Gary, Ind.  
 987 Anglo-American Packing Corp., 517 West Fifty-seventh Street, New York 19, N. Y.

#### Change in Name of Official Establishment

- 210 Heinz's Riverside Abattoir, Inc., 1900 Light Street, Baltimore 30, Md., instead of Heinz's Riverside Abattoir.

#### Change in Name and Number of Official Establishment

- 574 Food Packing and Freezing Corp., 139 Atlantic Avenue, Boston 10, Mass., instead of 293, J. M. Cook, Inc.

#### Change in Location of Official Establishment

- 102 Filler Products, Inc., 22 Fort Street NE., Atlanta, Ga., instead of 540 Pryor Street SW.  
 447 Filler Products, Inc., 715 Highland Avenue NE., Atlanta, Ga., instead of 22 Fort Street NE. (remove character indicating no sealed cars).  
 742 G. F. Heublein & Bro., Inc., 270 New Park Avenue, Hartford 1, Conn., instead of 330 New Park Avenue (mailing address remains 330 New Park Avenue).

#### New Mail Address of Official Establishment

- 123 The Smithfield Co., Inc., Smithfield, Va.; mail, P. O. box 507.  
 162 Joel E. Harrell & Son, Inc., Route 58, Suffolk, Va.; mail, P. O. box 115.  
 221 P. D. Gwaltney, Jr. & Co., Inc., Smithfield, Va.; mail, P. O. box 466.  
 221-A P. D. Gwaltney, Jr. & Co., Inc., Smithfield, Va.; mail, P. O. box 466.  
 957 Joel E. Harrell & Son, Inc., R. F. D. 1, Suffolk, Va.; mail, P. O. box 115.

#### Change of Official in Charge

Dr. A. W. Combs, inspector in charge at Fostoria, Ohio, succeeds Dr. Charles Barnes as inspector in charge at St. Albans, Vt. (Fostoria station inoperative at present.)

Dr. Charles Barnes succeeds Dr. M. W. Cohen as inspector in charge at Springfield, Mass.

Dr. M. W. Cohen succeeds Dr. R. E. Pflugrad as inspector in charge at Richmond, Va.

Dr. R. E. Pflugrad succeeds Dr. L. M. Marshall as inspector in charge at Seattle, Wash. (Dr. Marshall transferred to Dr. Kielsen's force at Los Angeles, Calif., as assistant inspector in charge.)

#### Change in Zone Number in Address of Official in Charge

Dr. G. A. Franz, 440 Postal Station Building, Indianapolis, Ind., zone 25 instead of zone 4.

#### Station Changed to Substation

Vernon, Tex., made substation of Fort Worth, Tex. (Dr. H. G. Breakenridge transferred to Dr. Lawson's force at Omaha, Nebr.)

#### Substation Discontinued

Cherryvale, Kans., under Kansas City, Kans.  
 Leavenworth, Kans., under Kansas City, Kans.  
 Millvale, Pa., under Pittsburgh, Pa.  
 Visalia, Calif., under Los Angeles, Calif.  
 Yonkers, N. Y., under New York, N. Y.

#### STATIONS HANDLING WORK OF SEVERAL DIVISIONS

##### Change of Official in Charge

Dr. Lewis J. Pate succeeds Dr. Thomas K. Jones as inspector in charge at Jackson, Miss.

\*Conducts slaughtering.  
 ‡No sealed cars.

Mr. Nelson C. Boudreaux succeeds Mr. A. L. Baker as official acting in charge at the Iberia Livestock Experiment Farm, Jeanerette, La.

Mr. A. L. Baker succeeds William Black (deceased) as official in charge at the Front Royal Beef-Cattle Research Station, Front Royal, Va.

Change in Address of Official in Charge

Dr. J. W. Murdoch, 438 Postal Station Building, 352 South Illinois Street, Zone 25, Indianapolis, Ind., instead of Zone 4.

Dr. E. H. Carter, P. O. box 339 South Omaha Station (office, 209-210 Federal Building, South Omaha Station), Omaha 7, Nebr., instead of 203 Federal Building.

ANIMAL FOODS INSPECTION

Canned animal (dog, cat, fox, etc.) food prepared under inspection and certification during the month of August 1949: 36,517,102 pounds.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION,  
AUGUST 1949

Region and city	Cattle	Calves	Sheep	Goats	Swine
North Atlantic:					
New York, Newark, Jersey City.....	30, 805	57, 527	169, 547	-----	145, 485
Baltimore, Philadelphia.....	26, 046	7, 635	6, 674	-----	96, 303
North Central:					
Cincinnati, Cleveland, Indianapolis.....	55, 573	14, 659	35, 842	-----	244, 460
Chicago.....	121, 753	35, 522	60, 794	-----	267, 226
St. Paul.....	111, 975	56, 706	40, 137	-----	283, 226
St. Louis area.....	64, 061	39, 868	68, 754	-----	203, 633
Sioux City.....	47, 008	2, 152	21, 689	-----	67, 580
Omaha.....	95, 873	7, 508	66, 229	-----	155, 956
Kansas City.....	81, 068	29, 570	51, 887	-----	112, 268
Iowa and Southern Minnesota.....	72, 318	21, 981	120, 659	-----	554, 688
Southeast.....	25, 395	17, 865	-----	-----	57, 662
South Central West.....	102, 065	49, 651	86, 555	-----	17, 839
Rocky Mountain.....	33, 918	3, 945	83, 907	-----	47, 380
Pacific.....	77, 897	20, 006	139, 420	-----	114, 868
Total.....	945, 755	364, 595	952, 094	1, 952	2, 521, 574

MEAT AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED  
UNDER FEDERAL MEAT INSPECTION, AUGUST 1949

Product	Quantity	Product	Quantity
	<i>Pounds</i>		<i>Pounds</i>
Meat placed in cure:		Bacon, sliced.....	69, 230, 560
Beef.....	9, 812, 503	Lard:	
Pork.....	268, 320, 234	Rendered.....	120, 304, 469
Smoked and/or dried:		Refined.....	98, 675, 140
Beef.....	3, 977, 395	Rendered pork fat:	
Pork.....	180, 112, 801	Rendered.....	7, 952, 735
Sausage:		Refined.....	3, 979, 970
Fresh, finished.....	17, 134, 859	Oleo stock.....	8, 571, 468
Smoked and/or cooked.....	96, 249, 597	Edible tallow.....	6, 041, 593
To be dried or semidried.....	11, 232, 305	Compound containing animal fat.....	26, 454, 891
Loaf, headcheese, chili con carne, etc.	15, 999, 995	Oleomargarine containing animal fat.....	3, 180, 391
Cooked meat:		Miscellaneous.....	6, 081, 196
Beef.....	2, 515, 631		
Pork.....	50, 999, 378	Total.....	1, 105, 929, 971
Canned meat and meat food products:		Horsemeat:	
Beef.....	6, 669, 771	Canned.....	645, 829
Pork.....	37, 739, 122	Chopped.....	2, 182, 029
Sausage.....	7, 935, 635	Horse oil.....	282, 283
Soup.....	15, 055, 361		
All others.....	31, 642, 971		

<sup>1</sup> These figures represent "Inspection Pounds" as some of the products may have been inspected and recorded more than once due to having been subjected to more than one distinct processing treatment, such as curing first, then canning.

# MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT, AUGUST 1949 WITH COMPARABLE FIGURES FOR AUGUST 1948

Product	Quantity during—		Product	Quantity during—	
	August 1949	August 1948		August 1949	August 1948
Beef and veal:	<i>Pounds</i>	<i>Pounds</i>	Pork—Continued	<i>Pounds</i>	<i>Pounds</i>
Fresh .....	182,908	231,250	Smoked .....	368,408	380,584
Cured .....	623,882	550,936	Canned .....	892,496	285,960
Canned .....	388,267	339,147	Edible organs:		
Edible organs:			Fresh .....	100	5
Fresh .....	41,439	27,894	Cured .....		
Cured .....	238	292	Frozen .....	870	
Smoked .....	2,414		Miscellaneous .....	126,552	17,131
Miscellaneous .....	6,302	677	Sausage .....	452,412	549,452
Mutton and lamb:			Lard .....	22,444,342	9,969,430
Fresh .....	31,508	138,546	Rendered pork fat .....	2,026,808	217,731
Canned .....	30,103	62,478	Compound .....	173,250	16,133
Edible organs:			Oleo oil .....	204,117	
Fresh .....			Oleo stock .....	378,245	
Frozen .....	1,161		Oleomargarine .....		
Cured .....			Oleostearin .....		
Miscellaneous .....	764	173	Edible tallow .....	216,279	10,426
Pork:			Total .....	34,534,800	13,931,876
Fresh .....	2,992,365	48,879	Horse meat .....	4,844,630	7,946,798
Cured .....	2,949,570	1,084,752			

## MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR IMPORTATION, AUGUST 1949

Country of origin	Chilled and frozen fresh meats		Canned and cured	Other products	Total
	Beef	Others			
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
Argentina .....			4,205,755	11,211	4,216,966
Australia .....				1,050	1,050
Brazil .....			3,298,775	106,848	3,405,623
Canada .....	8,424,400	1,412,175	73,269	614,208	10,524,052
Denmark .....			1,512		1,512
Dominican Republic .....	900,728	9,651			910,379
France .....			333	117	450
Holland .....			13,931		13,931
Italy .....			8,866		8,866
Ireland .....			1,938		1,938
Paraguay .....			400,828	11,024	411,852
Poland .....			150,510		150,510
Switzerland .....				180	180
Uruguay .....			5,644,273	11,200	5,655,473
Total .....	9,325,128	1,421,826	13,799,990	755,838	25,302,782

Condemned: Canned corned beef, 5,312 pounds; canned roast beef, 100 pounds; fresh chilled beef, 6,726 pounds; frozen veal, 160 pounds; canned pork, 1,620 pounds; rancid beef bones, 5,019 pounds; total 18,937 pounds.

Refused entry: Canned corned beef, 101,858 pounds; canned roast beef, 122 pounds; jerked beef, 96,040 pounds; fresh beef, 955 pounds; canned hams, 4,800 pounds; total 203,775.



# REPORT OF CANNING OPERATIONS AT OFFICIAL ESTABLISHMENTS, AUGUST 1949

Product	Quantity of finished product	
	Slicing and institutional sizes (3 pounds or over)	Consumer packages or shelf sizes (under 3 pounds)
Luncheon meat (including such items as spiced ham, chopped and pressed meats).....	<i>Pounds</i> 18, 276, 004	<i>Pounds</i> 10, 410, 812
Canned hams (whole and fractional).....	5, 935, 397	203, 957
Corned beef hash.....	486, 207	3, 694, 505
Chili con carne.....	270, 304	6, 020, 043
Vienna sausage.....	329, 968	5, 416, 571
Potted and deviled meat food products (excluding deviled ham).....	1, 404	3, 390, 295
Deviled ham.....		574, 689
Tamales.....	21, 196	2, 298, 576
Sliced dried beef.....	67, 938	329, 985
Liver products.....	3, 440	229, 801
Meat stew (all types).....	24, 389	2, 827, 576
Spaghetti meat products (all types).....	63, 875	2, 153, 912
Tongue (other than pickled).....	171, 582	136, 221
Vinegar pickled products.....	867, 549	1, 621, 092
All other products containing 20 percent or more meat.....	1, 199, 135	7, 440, 945
All other products containing less than 20 percent meat (excluding canned soup).....	233, 082	9, 287, 029
Total.....	27, 951, 490	56, 036, 009

## LIVESTOCK INSPECTED WHEN OFFERED FOR IMPORTATION, AUGUST 1949

Port of entry	Cattle	Swine	Sheep	Goats	Horses	Mules and asses
Mexican border ports.....					244	9
Canadian border ports.....	26, 983	152	663		1, 805	
Total:						
1949.....	26, 983	152	663		2, 049	9
1948.....	99, 172	267	11, 870		1, 281	13

Refused entry: 66 cattle (not included in the table).

# SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH THE STATES, AUGUST 1949<sup>1</sup>

State or Territory	Tuberculin tests during month			Accredited herds	Herds under supervision	Inspector in charge	State official
	Cattle	Infected premises	Reacted				
Alabama.....	4,432	2	2	763	270,906	B. N. Lauderdale.	R. S. Sugg, Auburn.
Arizona.....	750	0	0	2	12,419	Ward R. Lee.....	F. D. McMahon, Phoenix.
Arkansas.....	1,660	0	0	0	228,256	A. W. Rice.....	J. S. Campbell, Little Rock.
California.....	62,764	61	201	5	74,669	W. A. McDonald.	A. K. Carr, Sacramento.
Colorado.....	989	0	0	20	60,846	H. E. Schaulis.....	R. M. Gow, Denver.
Connecticut.....	3,344	3	4	12,240	12,357	R. L. Smith.....	J. V. Smith, Hartford.
Delaware.....	1,962	3	3	1,815	7,243	O. L. Lockwood..	Harry McDaniel, Jr., Dover.
Dist. of Col.....	0	0	0	1	1	A. K. Kuttler.....	J. V. Knapp, Tallahassee.
Florida.....	6,841	0	0	13	67,656	T. H. Applewhite.	Tom Linder, Atlanta.
Georgia.....	1,432	1	4	90	243,707	W. C. Dendinger.	A. P. Schneider, Boise.
Idaho.....	2,738	0	0	4	51,500	R. T. Myers.....	R. A. Thompson, Springfield.
Illinois.....	39,046	37	57	748	245,200	N. H. Howlett.....	R. W. Elrod, Indianapolis.
Indiana.....	15,353	9	18	968	147,750	J. W. Murdoch.....	H. U. Garrett, Des Moines.
Iowa.....	9,748	12	22	452	209,927	C. W. Brown.....	Glen Pickett, Topeka.
Kansas.....	37,493	24	33	154	171,332	W. E. Logan.....	L. L. Breeck, Frankfort.
Kentucky.....	2,615	2	8	9	110,525	E. E. Coshow.....	F. B. Wheeler, Act'g., Baton Rouge.
Louisiana.....	139	0	0	0	148,804	E. C. Hughes.....	Francis G. Buzzell, Augusta.
Maine.....	2,215	0	0	315	43,817	B. J. Cady.....	A. L. Brueckner, Baltimore.
Maryland.....	13,566	9	14	14,747	46,779	O. L. Lockwood..	William Casey, Boston.
Massachusetts.....	5,616	2	9	13,327	14,305	E. M. Aldrich.....	C. F. Clark, Lansing.
Michigan.....	14,984	33	47	52	150,000	C. H. Hays.....	Ralph L. West, St. Paul.
Minnesota.....	27,028	8	22	189	168,094	T. C. Driver.....	H. C. Simmons, Jackson.
Mississippi.....	5,319	5	8	10	260,187	F. K. Jones.....	H. E. Curry, Jefferson City.
Missouri.....	8,956	1	1	65	239,687	F. F. Fischer.....	H. F. Wilkins, Helena.
Montana.....	1,536	0	0	19	73,003	G. W. Cronen.....	E. P. Anderson, Lincoln.
Nebraska.....	9,750	8	9	24	135,277	J. E. Peterman.....	W. B. Earl, Reno.
Nevada.....	200	0	0	0	3,441	E. E. Maas.....	R. W. Smith, Concord.
New Hampshire.....	509	0	0	10,058	10,123	E. M. Aldrich.....	A. Hendershott, Trenton.
New Jersey.....	3,142	2	2	11,282	12,654	J. E. Porteus.....	F. L. Schneider, Albuquerque.
New Mexico.....	652	2	4	5	25,450	L. E. Patton.....	Ivan G. Howe, Albany.
New York.....	58,525	35	144	114,497	116,165	L. R. Barnes.....	A. J. Rollins, Raleigh.
North Carolina.....	5,939	1	4	774	256,713	A. A. Husman.....	T. O. Branderburg, Bismarck.
North Dakota.....	4,408	1	1	55	68,003	F. M. Shigley.....	Harry Geyer, Columbus.
Ohio.....	12,413	5	5	894	215,699	R. L. Knudson.....	D. H. Ricks, Oklahoma City.
Oklahoma.....	3,666	3	10	7	150,363	R. K. Benn.....	M. E. Knickerbocker, Salem.
Oregon.....	16,299	1	1	2,209	255,062	S. B. Foster.....	C. P. Bishop, Harrisburg.
Pennsylvania.....	51,403	32	84	5,690	133,446	H. M. O'Rear.....	J. S. Barber, Providence.
Rhode Island.....	2,139	4	4	2,076	2,198	E. M. Aldrich.....	R. A. Mays, Columbia.
South Carolina.....	1,639	0	0	101	60,395	T. W. Boman.....	R. S. Robinson, Pierre.
South Dakota.....	2,879	0	2	8	62,382	Neil Plank.....	C. E. Kord, Nashville.
Tennessee.....	2,868	4	13	23	295,197	H. L. Fry.....	J. R. Ludwigs, Fort Worth.
Texas.....	24,602	4	8	42	372,281	H. L. Darby.....	J. I. Curtis, Salt Lake City.
Utah.....	6,133	43	52	6	83,311	F. H. Melvin.....	Stanley Judd, Montpelier.
Vermont.....	2,405	3	9	8,520	17,744	A. F. Ranney.....	A. J. Sipos, Richmond.
Virginia.....	9,653	2	4	511	199,500	H. S. Miller.....	H. F. Beardmore, Olympia.
Washington.....	7,151	8	8	4	89,075	Elmer Lash.....	T. C. Green, Charleston.
West Virginia.....	1,400	0	0	493	116,305	E. R. Coon.....	J. T. Schwab, Madison.
Wisconsin.....	75,498	50	119	2,358	159,777	W. R. Winner.....	George H. Good, Cheyenne.
Wyoming.....	962	7	12	5	21,893	W. I. Bowersox.....	E. H. Willers, Honolulu.
Hawaii.....	1,031	2	2	0	1,800	A. H. Julien.....	H. C. Torres, San Juan.
Puerto Rico.....	13,319	2	2	0	62,568	Cesar Clavell.....	
Virgin Islands.....	0	0	0	0	420	Cesar Clavell.....	
Total.....	589,111	433	952	205,650	5,986,212		

<sup>1</sup> All States are 100 percent modified accredited. Puerto Rico and the Virgin Islands are also in the modified accredited area.

# SUMMARY OF BRUCELLOSIS WORK IN COOPERATION WITH THE STATES, AUGUST 1949<sup>1</sup>

State or Territory	Tests made of blood samples during month		Tests of herds containing reactors				Calves vaccinated during month	Modified accredited counties	Total accredited		Herds under supervision	Total cattle on waiting list
	Herds	Cattle	Herds	Cattle	Reactors				Herds	Cattle		
					For slaughter	Held in calfhood vaccinated herds <sup>2</sup>						
Alabama	535	5,455	81	1,856	233	15	9,477	10	548	21,545	185,993	72,458
Arizona	480	2,567	67	805	108	20	1,158	0	0	0	2,923	19,000
Arkansas	911	4,897	139	1,314	300	0	1,286	0	13	900	2,952	0
California	0	0	0	0	0	0	14,364	0	0	0	0	0
Colorado	851	4,004	94	915	0	136	1,008	0	5	325	8,892	1,110
Connecticut	81	1,190	13	335	23	0	1,045	0	532	6,042	814	0
Delaware	135	1,341	13	231	18	4	406	0	328	4,749	5,119	0
Dist. of Col.	0	0	0	0	0	0	0	1	1	185	1	0
Florida	594	8,958	84	5,825	2,334	2	1,708	0	65	4,000	14,915	0
Georgia	2,541	10,921	152	2,847	480	0	233	58	61	4,554	111,883	166,281
Idaho	626	4,176	74	795	107	34	1,031	7	207	2,627	47,994	0
Illinois	3,825	18,271	497	4,460	415	551	10,173	0	117	3,265	183,597	0
Indiana	3,267	18,399	489	5,227	1,042	0	843	0	998	18,101	6,665	6,917
Iowa	1,440	6,843	249	2,695	558	0	2,224	0	2,897	44,923	42,053	0
Kansas	1,331	6,626	302	2,141	435	0	82	0	128	2,153	12,624	440
Kentucky	294	3,579	111	1,411	198	36	421	0	16	677	40,113	7,102
Louisiana	775	5,214	159	2,659	465	7	3,330	0	0	0	66,241	0
Maine	1,769	12,871	129	1,877	72	164	555	10	105	2,754	38,897	0
Maryland	412	4,764	34	673	58	1	1,793	4	3,809	65,957	27,582	0
Massachusetts	0	0	0	0	0	0	115	0	108	4,786	7,151	0
Michigan	3,629	36,031	445	6,378	149	910	1,957	37	177	8,000	44,553	1,237,592
Minnesota	3,691	42,739	793	13,804	1,838	310	3,566	21	104	3,595	49,234	217,768
Mississippi	1,180	9,135	176	3,157	393	0	4,001	5	120	3,768	11,251	0
Missouri	1,809	11,426	369	3,794	814	0	675	0	8	382	60,626	0
Montana	223	1,934	25	290	32	0	506	0	15	856	5,100	0
Nebraska	458	2,400	102	910	240	0	217	0	0	0	3,363	0
Nevada	63	825	13	205	25	0	181	0	18	484	739	0
New Hampshire	447	4,367	4	71	12	0	522	**10	6,370	44,634	9,850	0
New Jersey	482	6,799	37	698	61	12	1,182	1	1,077	15,756	5,632	0
New Mexico	359	3,240	25	578	48	0	298	0	24	1,650	7,903	0
New York	1,584	22,144	587	11,080	0	1,065	9,706	0	3,436	81,699	61,814	0
North Carolina	1,569	15,117	79	2,267	147	0	71	100	792	27,711	249,084	0
North Dakota	2,497	31,359	248	4,701	416	232	434	0	20	1,233	64,283	159,000
Ohio	2,314	17,782	291	3,284	605	0	5,156	25	2,408	41,006	80,357	200,000
Oklahoma	2,403	24,015	531	8,625	1,137	39	4,568	7	143	3,322	7,656	0
Oregon	2,983	22,793	100	2,087	298	0	573	17	0	0	133,394	0
Pennsylvania	3,784	34,516	337	5,579	806	0	4,962	20	7,916	169,909	68,417	104,663
Rhode Island	11	315	0	0	0	0	79	0	31	1,339	105	0
South Carolina	557	4,952	29	1,015	46	43	146	11	210	12,076	43,425	4,000
South Dakota	45	456	8	171	13	65	56	0	2	195	4,729	500
Tennessee	721	8,899	109	2,232	161	89	4,621	0	917	23,221	53,829	11,375
Texas	1,609	7,703	257	1,854	510	0	401	0	1,047	11,384	2,985	0
Utah	328	2,279	57	628	0	133	330	0	0	0	14,305	0
Vermont	434	4,745	117	2,554	0	381	2,647	0	799	19,963	5,080	0
Virginia	1,105	10,467	139	3,499	188	83	1,305	23	196	13,032	189,486	76,510
Washington	2,816	20,653	299	4,083	594	234	2,727	19	0	0	61,621	402,249
West Virginia	1,301	10,988	52	1,924	95	0	343	31	328	6,445	75,488	0
Wisconsin	2,205	37,563	569	11,350	921	935	20,850	7	6,673	218,454	52,035	290,596
Wyoming	638	3,250	65	578	93	0	67	0	1	51	3,313	243
Puerto Rico	523	4,474	64	2,115	108	109	942	0	0	0	3,506	0
Total	61,635	523,442	8,614	135,577	16,597	5,610	124,341	424	42,770	897,828	2,185,572	2,977,804

<sup>1</sup> Officials in charge of brucellosis work are the same as those listed in summary of tuberculosis-eradication work.

<sup>2</sup> Nonvaccinated reactors held during the month.



## BIOLOGICAL PRODUCTS PREPARED UNDER LICENSE, AUGUST 1949

*Anti-hog-cholera serum*

Period	Preserved (processed)	Completed (batched)	Released	Destroyed
	Cc.	Cc.	Cc.	Cc.
August 1949.....	132, 493, 830	129, 341, 748	139, 528, 235	914, 769
August 1948.....	92, 122, 551	89, 625, 264	90, 663, 750	328, 640
8 months ended—				
August 1949.....	942, 475, 832	935, 052, 048	977, 424, 224	5, 337, 836
August 1948.....	712, 186, 707	721, 897, 951	772, 759, 940	2, 537, 166

*Hog-cholera virus*

Period	Produced			Destroyed	
	Simul- taneous	Hyper- immunizing	Inoculat- ing	Simul- taneous	Hyper- immunizing
	Cc.	Cc.	Cc.	Cc.	Cc.
August 1949.....	7, 860, 162	27, 096, 050	117, 820	284, 198	978, 285
August 1948.....	4, 911, 824	17, 265, 449	68, 713	90, 910	415, 629
8 months ended—					
August 1949.....	72, 600, 892	197, 000, 632	910, 559	2, 111, 248	6, 211, 472
August 1948.....	65, 355, 057	140, 523, 150	670, 886	2, 210, 426	4, 075, 427

## INSPECTIONS AND TESTS IN THE PRODUCTION OF HOG-CHOLERA VIRUS AND SERUM UNDER LICENSES, AUGUST 1949

Period	Animal inspections	Animal rejections	Pigs in- oculated	Hogs hypered	Tests super- vised	
					Serum	Virus
August 1949.....	387, 675	4, 412	31, 217	20, 539	378	197
August 1948.....	246, 211	2, 550	17, 629	12, 766	331	125
8 months ended—						
August 1949.....	2, 767, 015	35, 449	245, 577	151, 770	2, 807	1, 861
August 1948.....	2, 053, 626	24, 390	185, 106	105, 976	2, 497	1, 787

## LICENSES ISSUED FOR BIOLOGICAL PRODUCTS

License No. 6-A issued September 9, 1949, to Pitman-Moore Co., Division of Allied Laboratories, Inc., 1200 Madison Avenue, Indianapolis, Ind., for staphylococcus-streptococcus bacterin.

License No. 6-A issued September 20, 1949, to Pitman-Moore Co., Division of Allied Laboratories, Inc., 1200 Madison Avenue, Indianapolis, Ind., for wart vaccine.

## PERMITS ISSUED FOR ORGANISMS OR VECTORS

Permit No. 122 issued September 7, 1949, to H. C. Spruth, Abbott Laboratories, North Chicago, Ill., to transport one shipment of organisms from Dr. W. H. Wright, Chief, Laboratory of Tropical Diseases, National Institute of Health, Bethesda, Md.

Permit No. 123 issued September 22, 1949, to Dr. W. S. Gochenour, Director, Biological Laboratories, Pitman-Moore Co., Division of Allied Laboratories, Inc., 1200 Madison Avenue, Indianapolis, Ind., to import one shipment of distemper virus, mink origin, from Dr. A. L. MacNabb, Principal, Ontario Veterinary College, Guelph, Ontario, Canada.

**DR. MAU SUPERVISOR IN NORTH CENTRAL REGION**

Dr. F. C. Mau was appointed regional supervisor of public stockyards activities in the North Central region August 21, 1949. This region comprises the stockyards operating under Bureau supervision at Chicago, Milwaukee, South St. Paul, West Fargo, Sioux Falls, Sioux City, Omaha, South St. Joseph, Wichita, Kansas City, St. Louis, National Stock Yards, Evansville, Indianapolis, Louisville, Cincinnati, Cleveland, and Detroit.

In his position as supervisor in the North Central region Dr. Mau will have responsibility to coordinate and integrate interstate inspection work at the stockyards in his territory. He will leave the details of execution to respective inspectors in charge, but he will advise and counsel with them in the mutual exchange of information, ideas, and instructions.

The inspector in charge of each station will be independently responsible for all administrative details and the technical functioning of his force, as in the past, and be responsible directly to Washington. However, inspectors should take into consideration the need for consultation with Dr. Mau's office to assure uniformity of procedure.

**ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY,  
SEPTEMBER 1949**

*Chief:* B. T. SIMMS.

*Assistant Chief:* HUGH C. MCPHEE.

*Assistant Chief:* S. O. FLADNESS.

*Assistant Chief:* A. R. MILLER.

*Assistant Chief:* K. A. BUTLER.

*Assistant to the Chief:* J. R. COHRAN.

*Administrative Services Division:* L. E. HARROVER, *Administrative Officer in charge.*

*Animal Foods Inspection Division:* L. V. HARDY, *Veterinarian in charge.*

*Animal Husbandry Division:* T. C. BYERLY, *Animal Husbandman in charge.*

*Budget and Fiscal Division:* N. A. OLMSTEAD, *Administrative Officer in charge.*

*Information Division:* J. K. McCLARREN, *Information Specialist in charge.*

*Inspection and Quarantine Division:* M. R. CLARKSON, *Veterinarian in charge.*

*Interstate Inspection Division:* T. W. COLE, *Veterinarian in charge.*

*Meat Inspection Division:* A. R. MILLER, *in charge.*

*Pathological Division:* HARRY W. SCHOENING, *Veterinarian in charge.*

*Personnel Division:* W. A. DEVAUGHAN, *Administrative Officer in charge.*

*Tuberculosis Eradication Division:* A. K. KUTTLER, *Veterinarian in charge.*

*Division of Virus-Serum Control:* D. I. SKIDMORE, *Veterinarian in charge.*

*Zoological Division:* BENJAMIN SCHWARTZ, *Zoologist in charge.*











